

14023 U.S.
9/22/03

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September 22, 2003

Attorney Docket No.: 99990-053001

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



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WASHINGTON, DC

Presented for filing is a new original patent application of:

Applicant: TARANG LUTHRA

Title: REDUCING INTERFERENCE IN HIGH SPEED HOME NETWORK
USING SIGNAL PROCESSING

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

Pages

Specification	21
Claims	4
Abstract	1
Declaration	2
Drawing(s)	12

Enclosures:

- Postcard.
- Small entity statement. This application is entitled to small entity status.

CERTIFICATE OF MAILING BY EXPRESS MAIL

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September 22, 2003
Date of Deposit

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Total Claims 22; Independent Claims 3.

Basic filing fee	\$375
Total claims in excess of 20 times \$9	\$18
Independent claims in excess of 3 times \$42	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$393

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

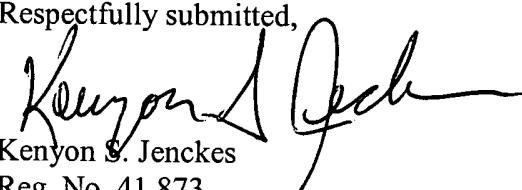
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

PTO Customer Number 20985

Respectfully submitted,


Kenyon S. Jenckes
Reg. No. 41,873

Enclosures
KSJ/smr

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